APPENDIX I

LIST OF ACRONYMS

AUX- auxiliary. **BITE**- built-in test equipment. C/A CODE- course acquisition code. **DB**- decibel. **DBM**- decibel with a reference zero value of 1 mW. **DME**- distance measuring equipment. **DOD**- Department of Defense. **DR**- dead reckon. EW- electronic warfare. FRP- Federal Radio Navigation Plan. GMT- Greenwich Mean Time. HZ- Hertz. KHZ-- kilohertz. **LOP**- line-of-position. LORAN- Long Range Aid to Navigation. LOS- line-of-sight. **MHZ**-- megahertz. MS- millisecond. MW-- milliwatt. **NAV-MSG-** NAVIGATION-message. NAVSAT- navigation satellite.

NAVSTAR GPS- satellite Global Positioning

System.

NNSS- Navy Navigation Satellite System. NTDS- Naval Tactical Data System. OMEGA- VLF radio navigation. **P CODE**- precise code. **PPS**- pulses per second. **PROM**- programmable read-only memory **RF**- radio frequency. **SATNAV**-- satellite navigation S/D- synchro to digital. SINS- Ship's Inertial Navigation System. TACAN- Tactical Air Navigation. TCA- time of closest approach. **UT**-- Universal Time. VOR- VHF--omnidirectional range. **XPDU**- expanded data processor unit.

APPENDIX II

REFERENCES USED TO DEVELOP THE TRAMAN

NOTE: Although the following references were current when this TRAMAN was published, their continued currency cannot be assured. You, therefore, need to ensure that you are studying the latest revision.

- Electronics Technician 3 & 2, NAVEDTRA 10197, Naval Education and Training Programs Management Support Activity, Pensacola, FL, 1987.
- *Inertial Navigation Set AN/WSN-5,* NTP S-30-7519E, Naval Sea Systems Command, Washington, DC, 1991.
- Manpack Navigation Set AN/PSN-8(), Operator's Manual EE170-AA-OPI-010/MV, Space and Naval Warfare Systems Command, Washington, DC, 1990.
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- Satellite Signals Navigation Set AN/WRN-6(V), Technical Manual EE-170-AA-OMI-010/WRN6, Space and Naval Warfare Systems Command, Washington, DC, 1990.
- Shipboard Electronics Material Officer, NAVEDTRA 12969, Naval Education and Training Programs Management Support Activity, Pensacola, FL, 1992
- TACAN, Navigation Set AN/URN-25, Technical Manual EE172-AB-OMI-010, Space and Naval Warfare Systems Command, Washington, DC, 1990.

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